

## SEQUENCE LISTING

<110> The UAB Research Foundation

Roy, Deodutta

<120> METHODS AND COMPOSITIONS FOR SKCG-1, A  
TUMOR SUPPRESSOR GENE

<130> 21085.0063P1

<140> Unassigned

<141>

<150> 60/553,419

<151> 2004-03-16

<160> 7

<170> FastSEQ for Windows Version 4.0

<210> 1

<211> 124

<212> PRT

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:/note =  
synthetic construct

<400> 1

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Gln	Leu	Glu	Phe	Ser	Pro	Ser	Ser	Ile	Tyr	Tyr	Leu	Leu	Leu	Trp	Val
			20					25					30		
Lys	Thr	Asn	Leu	Ser	Val	Ser	Ala	Val	Cys	Lys	Leu	Ala	Trp	Ala	Leu
		35					40					45			
Arg	Ala	Ala	Gly	Leu	Asn	Arg	Asn	Tyr	Pro	Arg	Val	Asn	Lys	Asn	Val
		50				55					60				
Ile	Lys	Phe	Lys	Thr	Thr	Ala	Pro	Ser	Pro	Ala	Leu	Asp	Ser	Phe	Met
65				70						75				80	
Pro	Gln	Met	Leu	Thr	Val	Cys	Lys	Cys	Phe	Leu	Cys	Glu	Ala	Leu	Ala
				85					90					95	
Trp	Lys	His	Leu	Asn	Leu	Ile	Ala	Leu	Tyr	Val	Cys	Leu	Tyr	Gln	Lys
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<210> 2

<211> 375

<212> DNA

<213> Artificial Sequence

<220>

<223> Description of Artificial Sequence:/note =  
synthetic construct

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aataaaaaatg ttatttaaatt taaaaccaca gccccatcac cagcactgga ttcctttatg 240
ccacagatgt tgactgtttg caagtgtttc ctctgtgagg cactggcttg gaagcatttg 300
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&lt;210&gt; 3

&lt;211&gt; 2090

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:/note =  
synthetic construct

&lt;400&gt; 3

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gagcagggtg tgacaaaagt gggaaaactg gaatcagaat cacttcaccc acccctaacc 180
tcaccagaac agtggttttca attctagcta cacattaaaa tcactggaga ggttttataaa 240
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cacagacctt attcaaacgg tatcaatgga gcttggtgga tagttctaaa tcattctgga 600
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&lt;211&gt; 10

&lt;212&gt; DNA

&lt;213&gt; Artificial Sequence

&lt;220&gt;

<223> Description of Artificial Sequence:/note =  
synthetic construct

<400> 4  
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<210> 5  
<211> 10  
<212> DNA  
<213> Artificial Sequence

<220>  
<223> Description of Artificial Sequence:/note =  
synthetic construct

<400> 5  
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<210> 6  
<211> 10  
<212> DNA  
<213> Artificial Sequence

<220>  
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synthetic construct

<400> 6  
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<210> 7  
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<212> DNA  
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<220>  
<223> Description of Artificial Sequence:/note =  
synthetic construct

<400> 7  
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